**PATENT** 

Attorney's Docket No.\_\_\_\_ 4808

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Box Patent Application Commissioner for Patents** United States Patent and Trademark Office Washington, DC 20231

## **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of Inventor(s):

John S. Foong

Harold N. Rabinowitz

345 Bowler Court

135 Buckingham Road

Piscataway, New Jersey 08854

Upper Montclair, New Jersey 07043

For (Title):

AND HAD BEEN

#### HYDROGEN SULFIDE-SUPPRESSING CATALYST COMPOSITIONS

#### 1. Type of Application

This new application is for a(n)

- Original (nonprovisional)
- Design
- Divisional
- Continuation
- Continuation-in-part (CIP)

### 2. Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)

The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

#### Certification under 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date February 20, 2002 in an envelope as "Express Mail Post Office to Addressee", Mailing Label Number EM507976978US, addressed to Box Patent Application, Commissioner for Patents, United States Patent and Trademark Office, Washington, DC 20231.

3. Papers enclosed which are required for filing date under 37 CFR 1.53(b) (Regular) or 37 CFR 1.153 (Design) Application.
11 Pages of specification
3_ Pages of claims
1_ Pages of abstract
0 Sheets of drawing
□ Formal □ Informal
☐ The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)". 37 CFR 1.84(b).
4. Additional papers enclosed:
<ul> <li>□ Preliminary Amendment</li> <li>■ Information Disclosure Statement (37 CFR 1.98)</li> <li>■ Form PTO-1449</li> <li>■ Citations</li> <li>□ Other</li> </ul>
5. Declaration or oath
■ Enclosed
Executed by  (check all applicable boxes)
■ inventor(s).
☐ legal representative of inventor(s).  37 CFR 1.42 or 1.43.
joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
☐ This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.
□ Not enclosed.
6. Inventorship Statement
The inventorship for all the claims in this application are:
☐ The same.
or □ Not the Same. An explanation, including the ownership of the various claims at the time the last claimed invention was made, □ is submitted. □ will be submitted.

7. Language

	<ul><li>■ English</li><li>Non-English</li><li>□ The attached translation include</li></ul>	es a statement that the translatio	on is accurate. 37 CFR 1.52(d).
8. Assignm	nent		
	an assignment of the invention to $\underline{\mathbf{E}}$	NGELHARD CORPORATION	<u>1</u>
	☐ is attached. A Separate ☐ "Control of the control of the contro		MENT (DOCUMENT) FORM PTO 1595 is also attached.
	will follow.		
NOTE:	"If an assignment is submitted with a new appone for the assignment." Notice of May 4, 19	<del>-</del>	for the application and
<b>WARNING:</b> A newly executed "CERTIFICATE UNDER 37 CFR 3.73(b)" must be filed when a continuation-in- part apply an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.		en a continuation-in- part application is filed	
9. Certifie	ed Copy		
Certified Co	copy(ies) of application(s)		
Cou	intry	Appln. No.	Filed
Cou	ıntry	Appln. No.	Filed
Country		Appln. No.	Filed
from which	n priority is claimed		
	is (are) attached.		
	will follow.		
NOTE: The	e foreign application forming the basis for the c	laım for priority must be referred to in	the oath or declaration. 37 CFR 1.55(a) and

1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

# 10. Fee Calculation (37 CFR 1.16)

# A. Regular application

## CLAIMS AS FILED

Numbe	umber filed			Ni	Number Extra		Rate	Basic Fee 37 CFR 1.16(a) \$740.00	
Total Claims (37 CFR 1.16(c))		30	-20 =	10	X	\$18.00	\$180.00		
Independent Claims (37 CFR 1.16(b))		1	- 3 =	0	X	\$84.00	0		
-		pendent Clair CFR 1.16(d))				+	\$280.00	0	
NOTE:		Amendmen Fee for extra e fees for extra c	t deletii a claim elaims are		pendencies i paid at this ti g, they must be p	s enclose me. paid or the	claims cancelled by	amendment, prior to the expiration of ency. 37 CFR 1.16(d).	
	ine	ame periou serje	л тезроп		Calculation	ogjice in an	ly notice of fee deficie	\$ 920.00	
В.		Design appl (\$330.00 – 3							
				Filing Fee	Calculation			\$	
11. Sm	ıall F	Entity Staten	ient(s)						
		Statement(s	) that th	nis is a filing b	y a small ent	ity unde	r 37 CFR 1.9 and	1.27 is (are) attached.	
				(comple	te the follow	ing, if a	pplicable)		
		Status as a small entity was claimed in prior application				, from which benefit			
	•	35 U.S.C.	□ 11 □ 12 □ 12 □ 36	0, 1,					
		and which s	tatus as	a small entity	is still prope	er and de	esired.		
		A copy of the statement in the prior application is included.  Filing Fee Calculation (50% of A, B or C above)							

P.O. Box 770 Iselin, New Jersey 08830

12. Request	for Internat	ional-Type Sear	<b>ch</b> (37 CFR 1.104(d))				
			(complete, if applica	able)			
			l-type search report fo the merits takes place	~ -	ation at the time		
13. Fee Pay	nent Being N	Made at This Tir	me				
	Not Enclosed	i					
	-	g fee is to be paid d the surcharge r	at this time. equired by 37 CFR 1.1	16(e) can be j	paid subsequently	v).	
	■ Enclosed						
	Basic fil	ing fee				\$ 920.00	
	(\$40.00;		(See attached "COVE COMPANYING NEV		ΓΙΟΝ")	\$	
	behalf of	f the inventor who	other than all the inventere inventor refused to FR 1.47 and 1.17(h))	<del>-</del>		\$	
			tion with a specification 30.00; 37 CFR 1.52(d		))	\$	
		ng and retention to; 37 CFR 1.53(d)				\$	
		nternational-type 37 CFR 1.21(e)	•			\$	
			Total fees enclosed		\$ <u>920.00</u>		
14. Method	of Payment	of Fees					
■ Cha	ge Account l	No. <u>05-1070</u>	in the amount c	of \$ <u>920.00</u> .			
		authorized to ch lication to Accor	arge any additional fo ant No. <u>05-1070</u> .	ees required	by this paper ar	nd during the entire	
Credit any o	verpayment	to Account No.	<u>05-1070</u> .	2	1		
Date: Feb	uary 20, 200	2		Jul	-da Ne	<u>~</u>	
Reg. No	28,649			Signature	of Attorney	0	
Tel. No. <u>(7</u> .	2) 205-6241			(to	Richard A. Negi	in	
Engelhard Co	-			(type or print	t name of attorney)		

### ■ Incorporation by reference of added pages

(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)

Ц	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S.  Application(s) Claimed
	Number of pages added
	Plus Added Pages for Papers Referred to in item 4 above
	Number of pages added4
	Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer Inventor(s) of the subject matter claimed in this application.
	Number of pages added
	Plus "Assignment Cover Letter Accompanying New Application"
	Number of pages added
Statemo	ent Where No Further Pages Added
	(if no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item)
	This transmittal ends with this page.